

FIG. 1

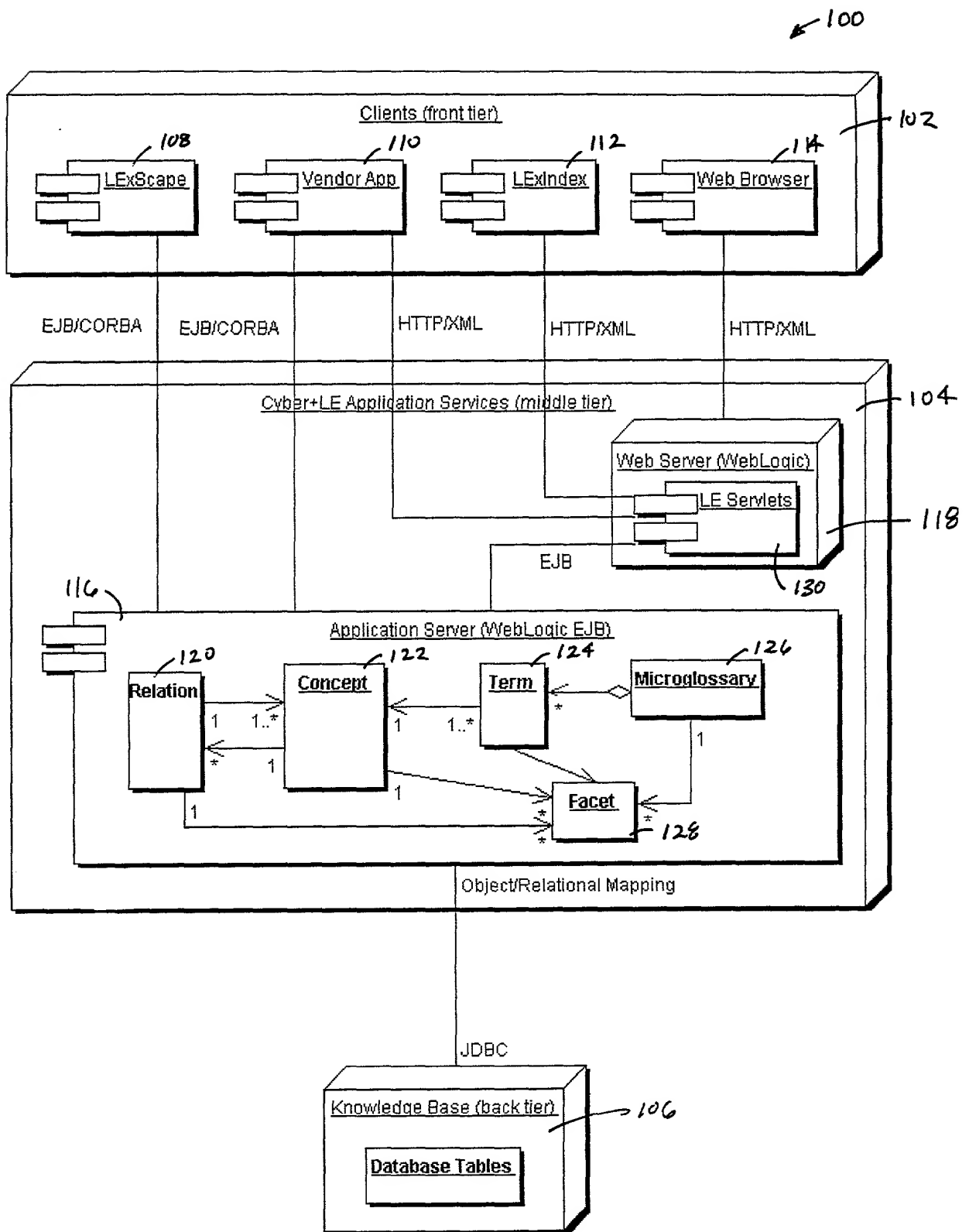


FIG. 1

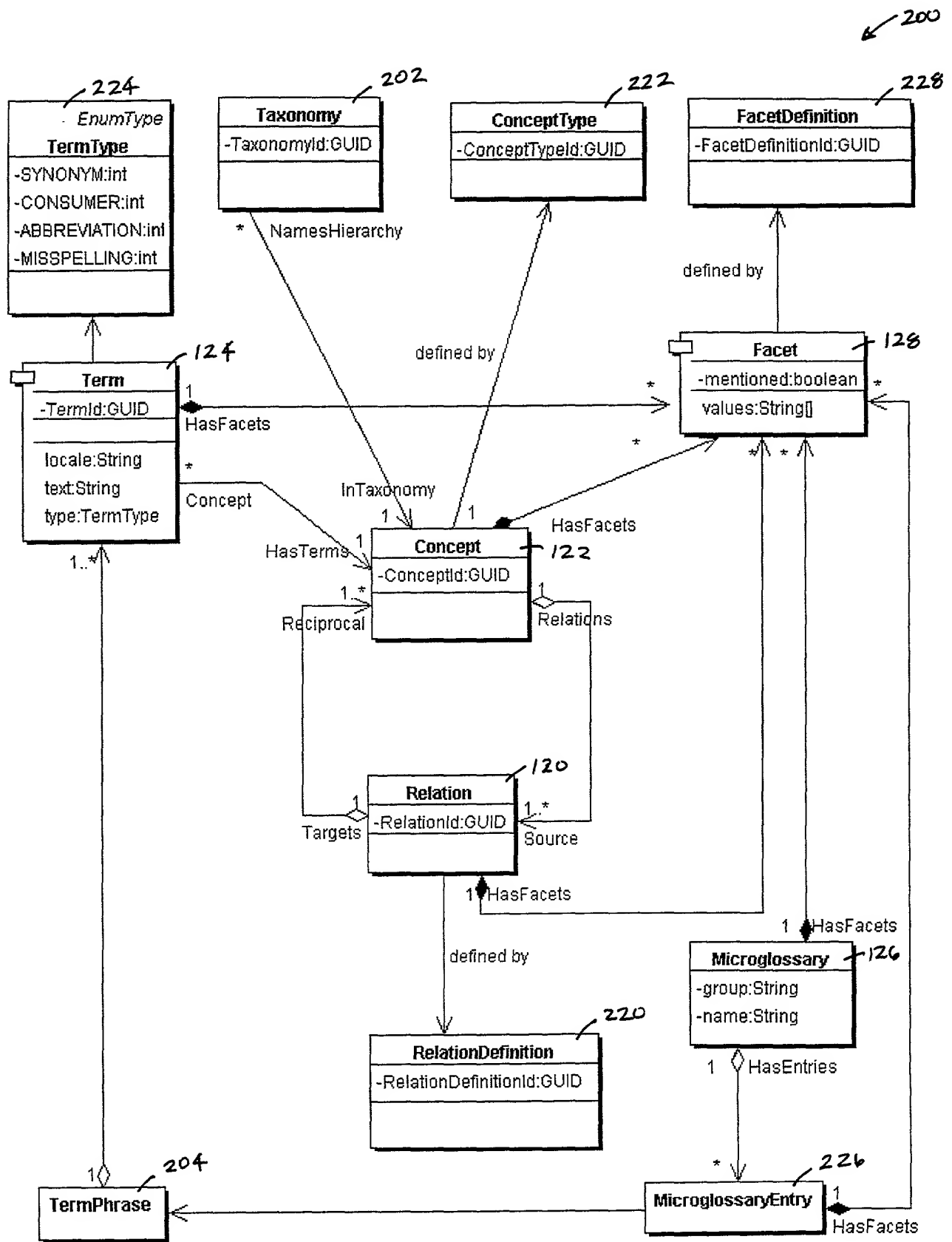
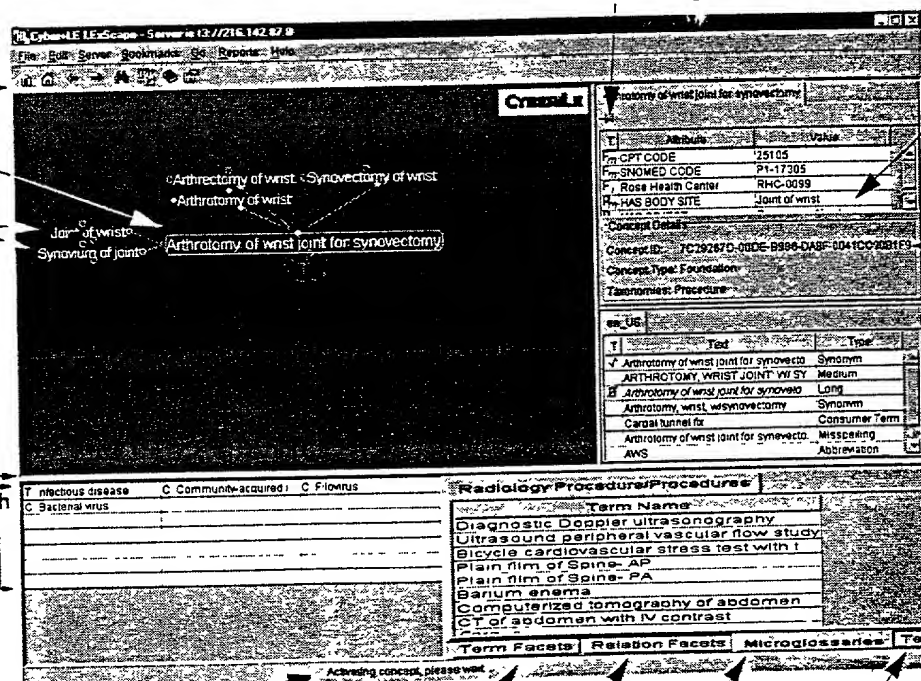


FIG. 2

Figure 3A

300

pushpin 325



attribute panel 330

lateral relation

concept details

GUID

term panel 340

305 concept display

310 focus concept

315 lateral relation or navigation line

320

345 workbench

370 status bar

term facets

relation facets

microglossaries

term phrase editor

355 360

350

365

FIG. 3B

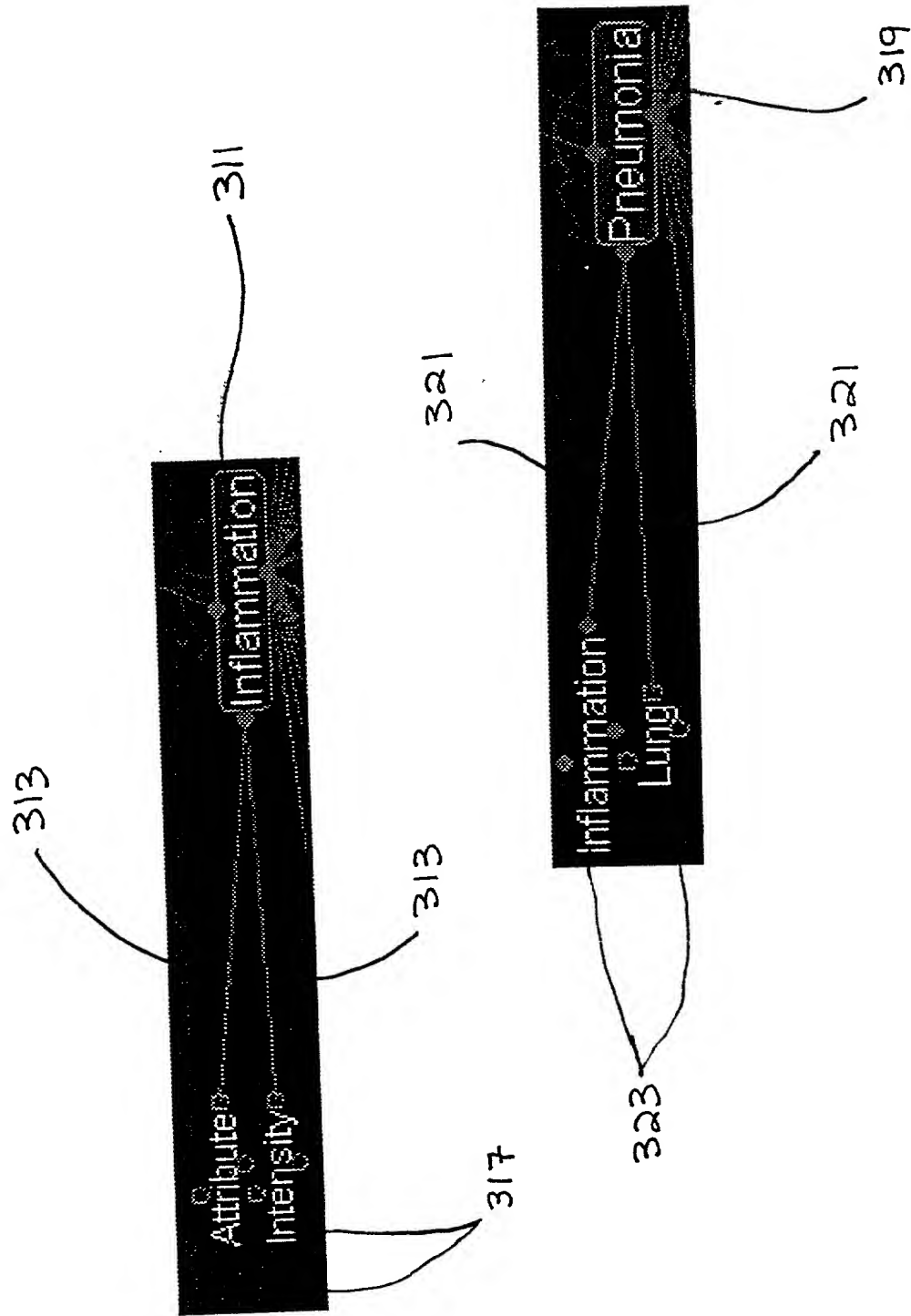


Figure 4

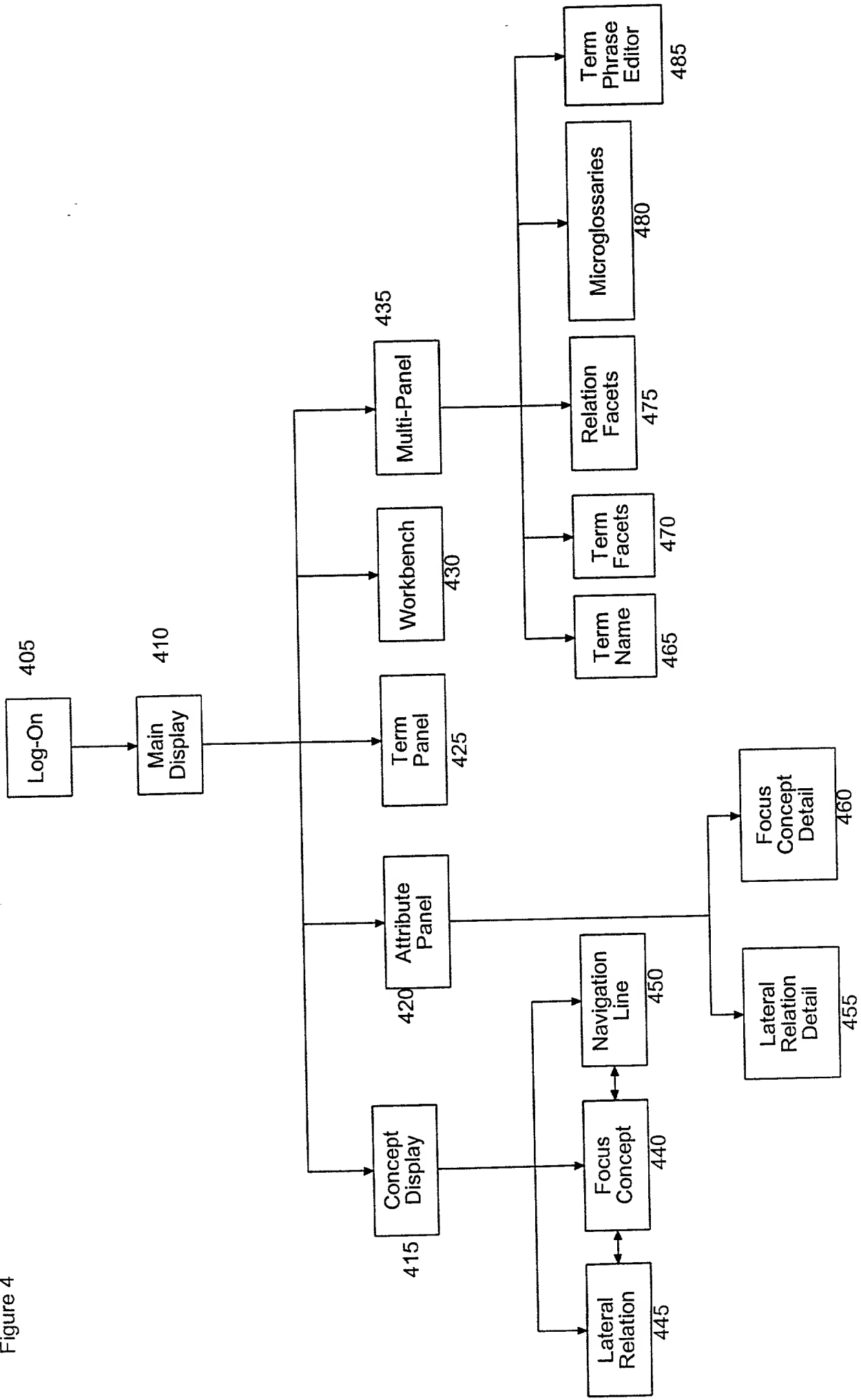


Figure 5

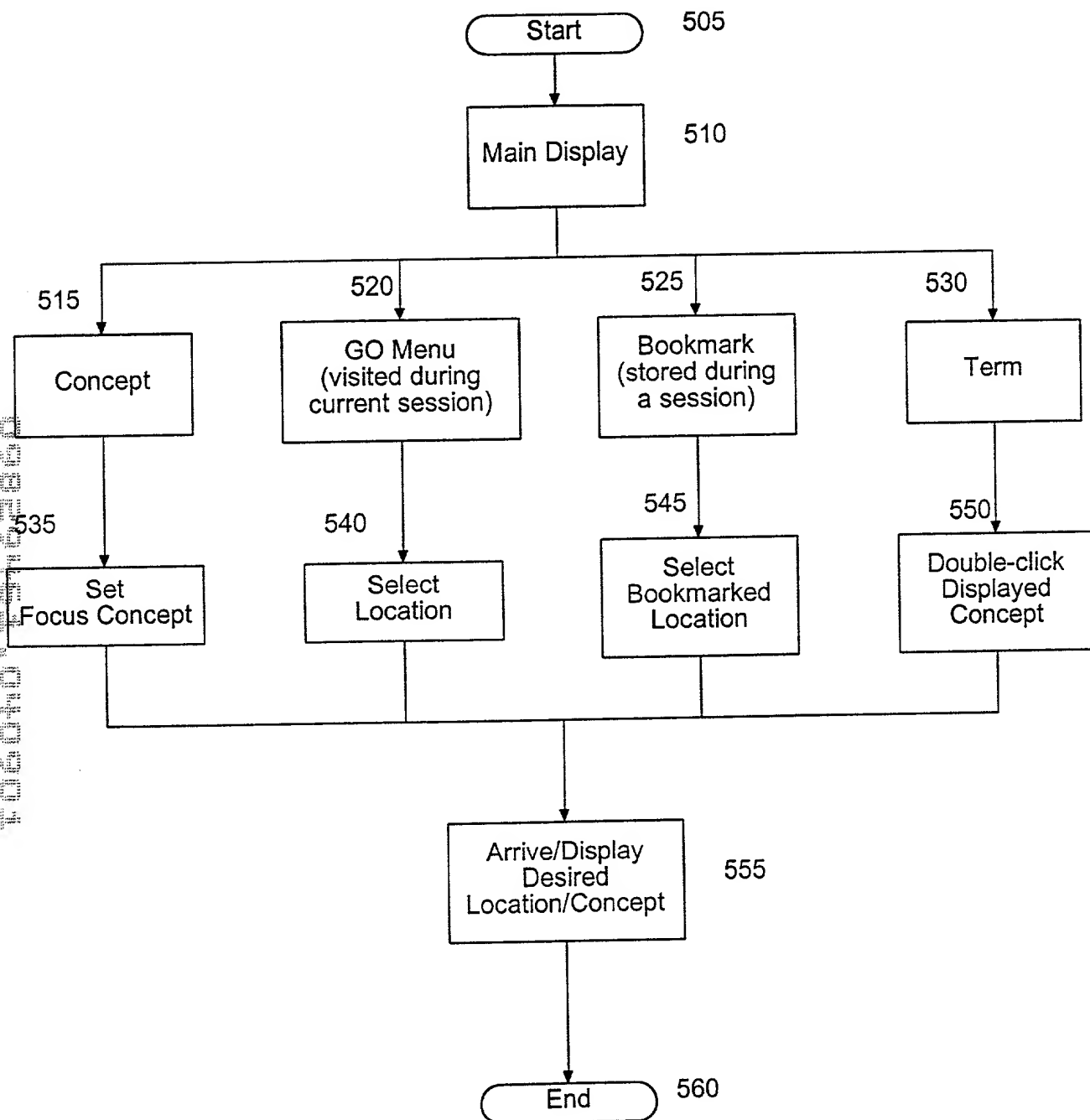


Figure 6A

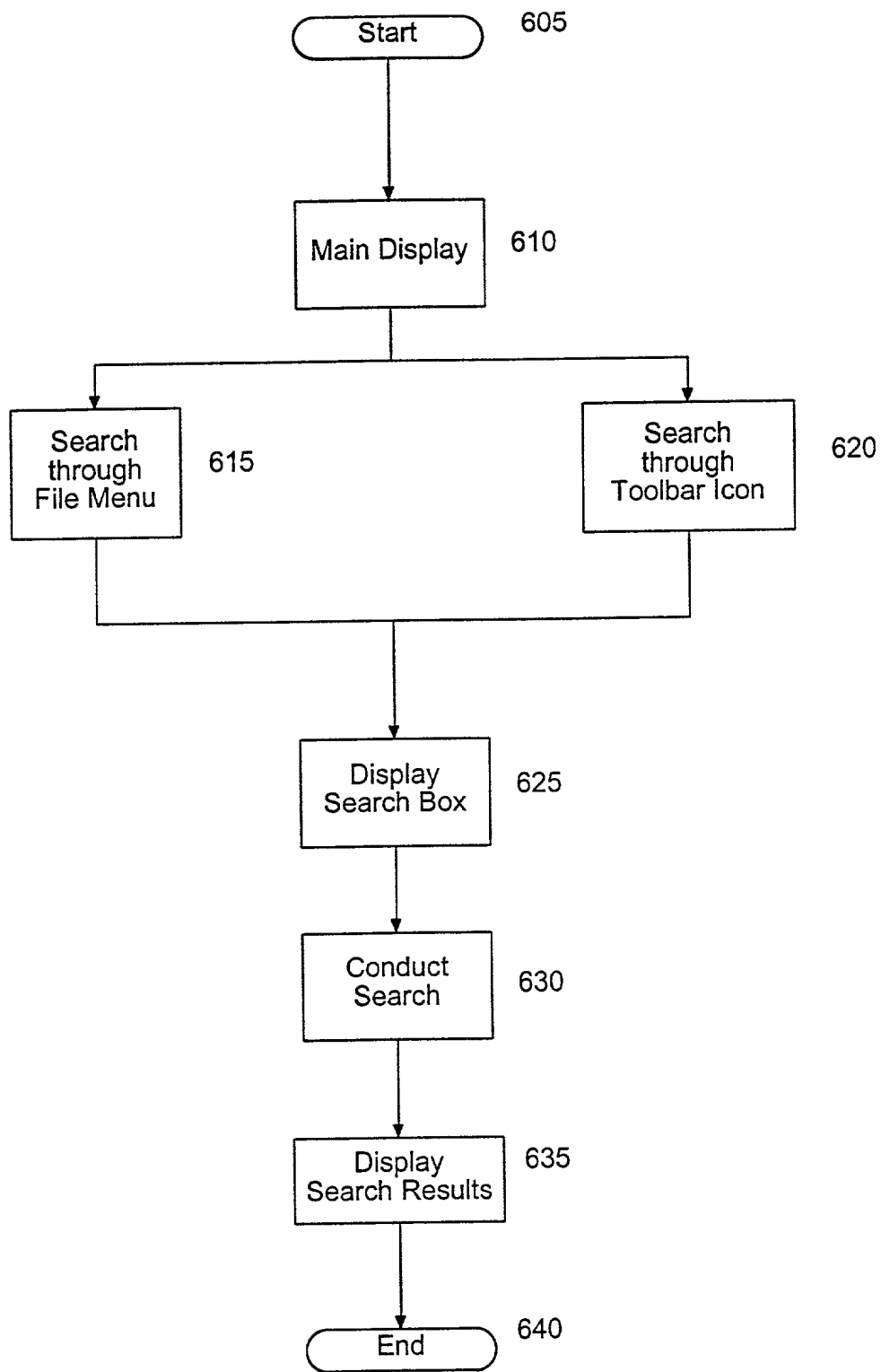


Figure 6B

FIG. 6B

Search the LE Content

☒ Full Text Search
- OR -

☒ By Term: Any Term

☐ By Facet:

☐ Restrict Taxonomy:

☐ Restrict Concept Type:

☒ Exact Match ☐ Contains ☐ Starts With ☐ Fuzzy

Search Results

| Any Term | Display | Concept Type |
|---------------------------|---------------------------|--------------|
| Acute edema of lung ... | Left heart failure | FOUNDATION |
| Acute heart disease | Acute heart disease | FOUNDATION |
| Acute ischaemic heart... | Acute ischaemic heart... | ICD-10 |
| Acute ischaemic heart... | Acute ischaemic heart... | ICD-10-AM |
| Acute ischemic heart ... | Acute ischemic heart ... | FOUNDATION |
| Acute pulmonary ede... | Left heart failure | FOUNDATION |
| Acute pulmonary heart... | Acute pulmonary heart... | FOUNDATION |
| Acute pulmonary heart... | Acute pulmonary heart... | ICD-9-CM |
| Acute rheumatic heart ... | Acute rheumatic heart ... | FOUNDATION |
| Acute rheumatic heart ... | Acute rheumatic heart ... | ICD-10-AM |
| Acute rheumatic heart ... | Acute rheumatic heart ... | ICD-10 |

Showing first 25 of 182 results

Figure 7

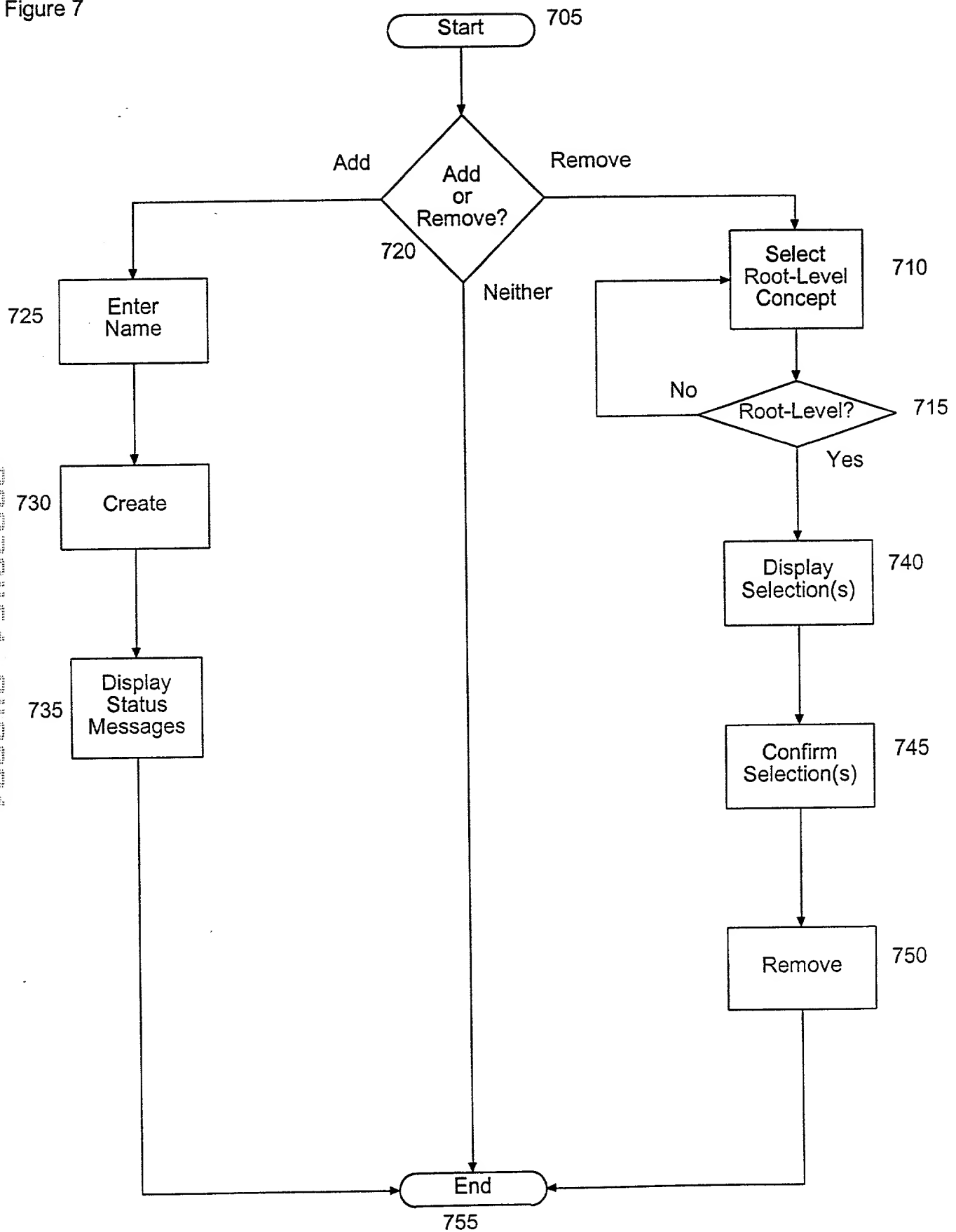


Figure 8B

HL Concept Type Displayability Settings

Check concept types that should be displayed for the respective components

| Concept Type | Plex | Attribute Table | Search Dialog |
|----------------|-------------------------------------|-------------------------------------|-------------------------------------|
| CPT | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| First DataBank | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| FOUNDATION | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| HCPCS | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| ICD-10 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| ICD-10-AM | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| ICD-9-CM | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| ICPC | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| MeSH | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| NIC | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

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FOIb040 T 9452860

Figure 8c

Concept Type Definition Editor

| | |
|------------------------|--------------------------------|
| GUID: | |
| Concept Type Name: | Rose Billing |
| Concept Type Nickname: | RoseBilling |
| Description: | Hierarchical Rose Billing Code |

Handwritten labels and leader lines:

- 836 points to the GUID field.
- 838 points to the Concept Type Name field.
- 840 points to the Concept Type Nickname field.
- 842 points to the Description field.

Figure 9

FIG. 9

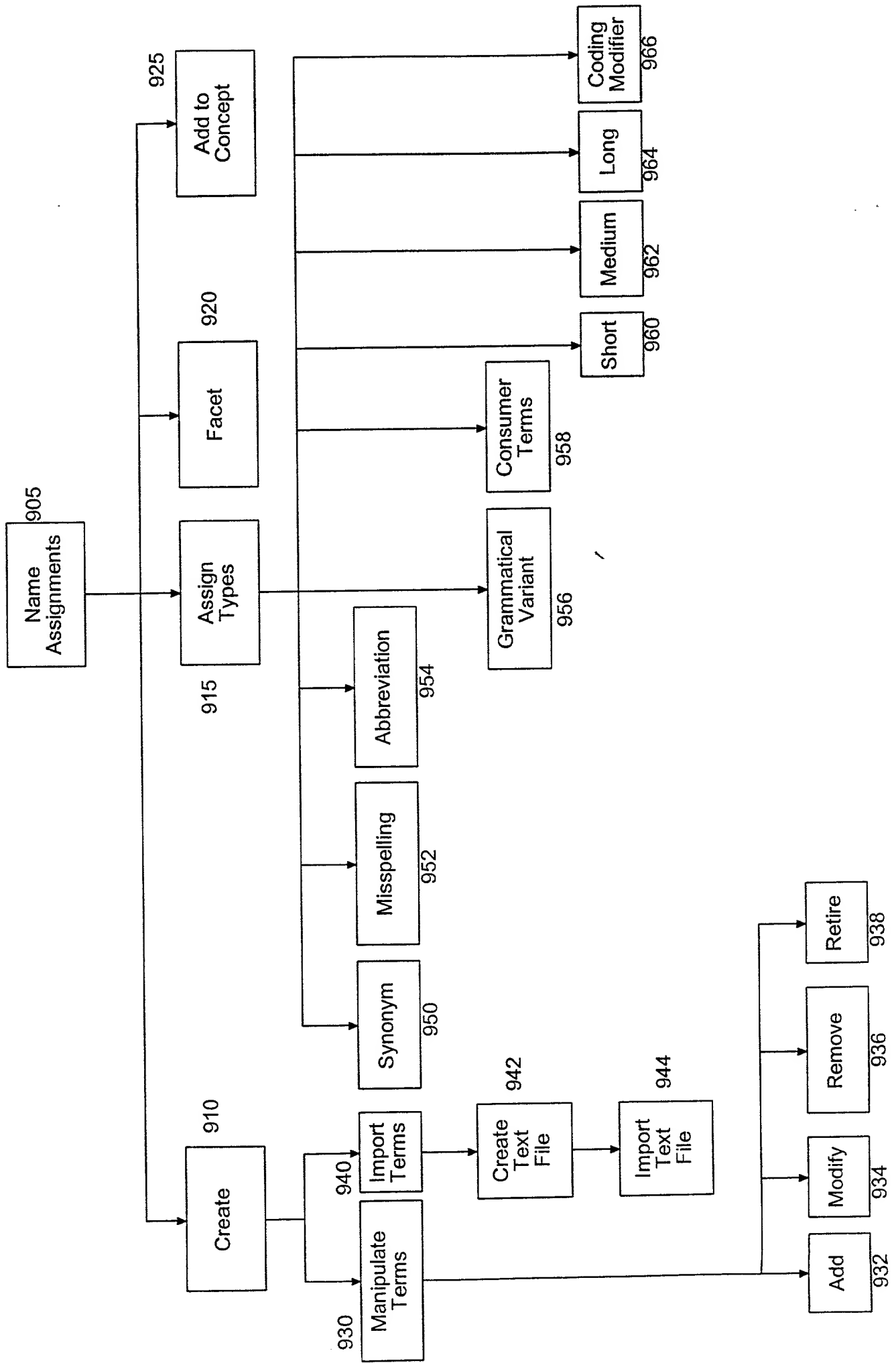


Figure 10A

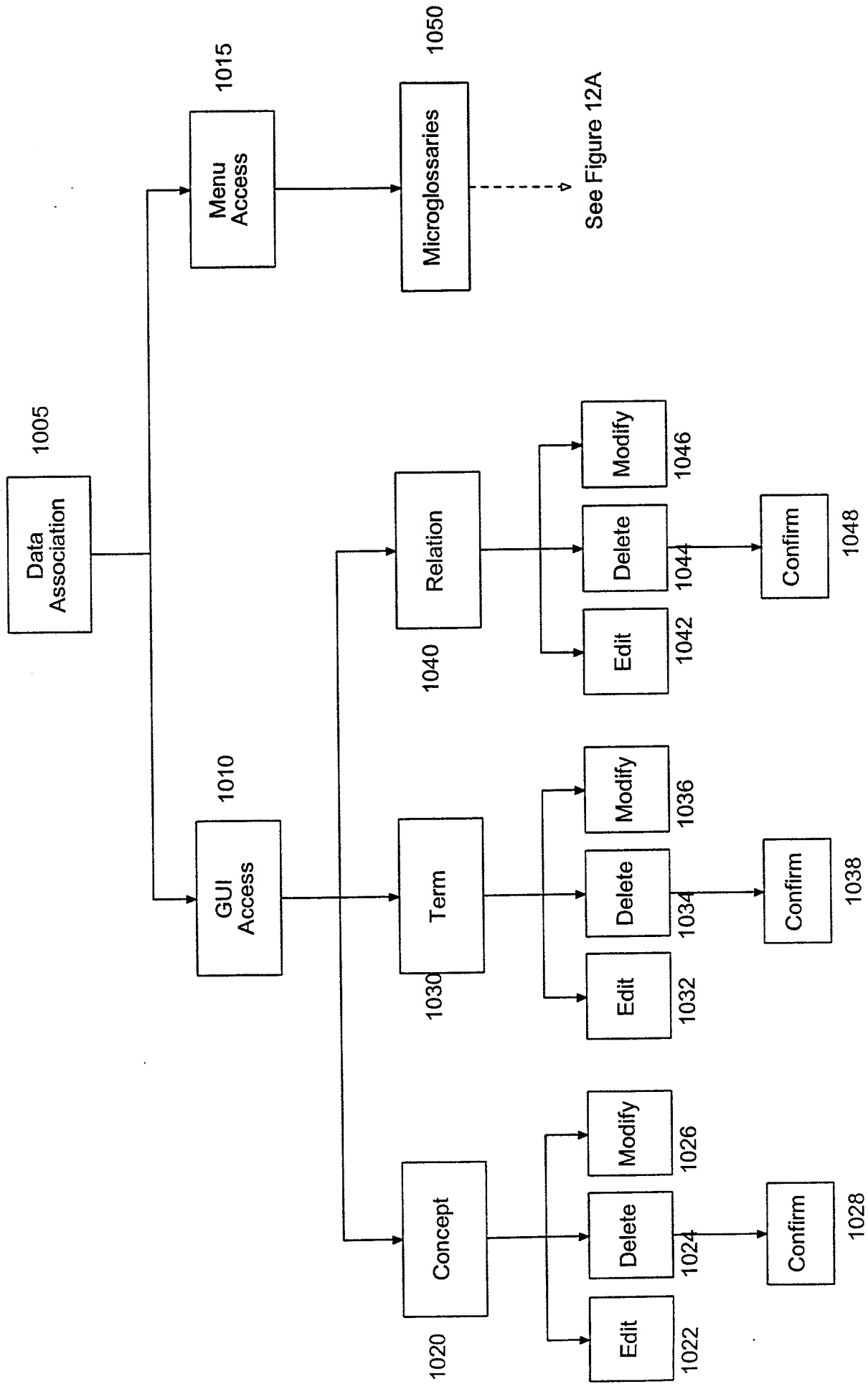


Figure 10B

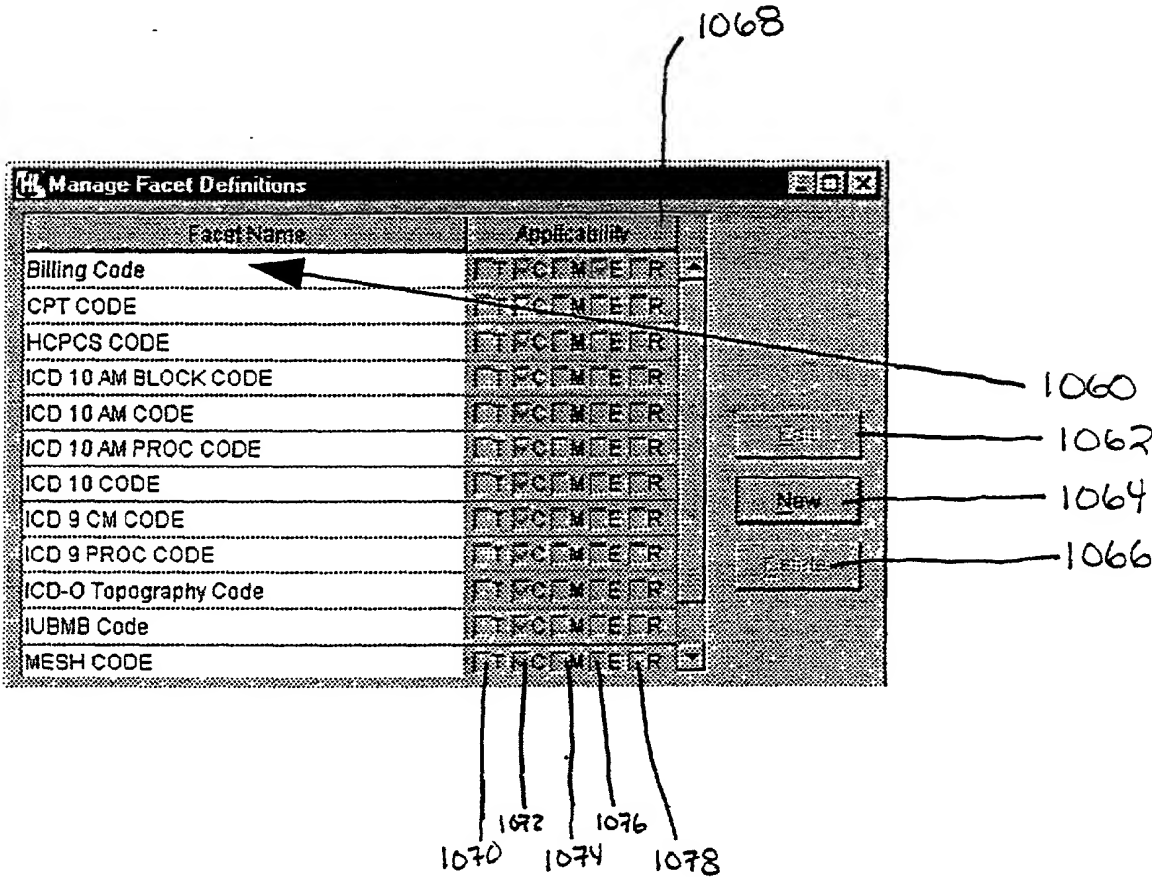


Figure 11A

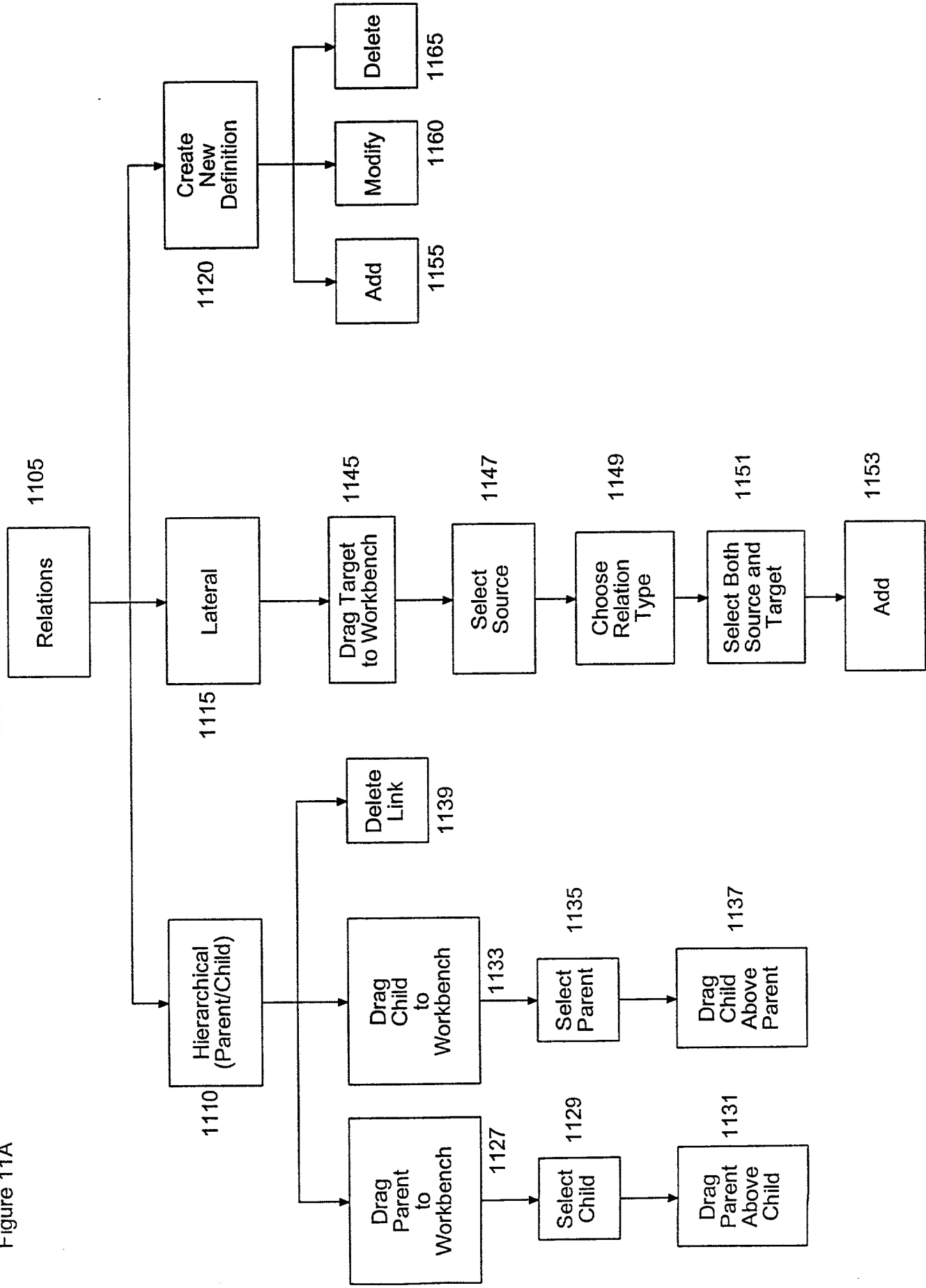


Figure 11B

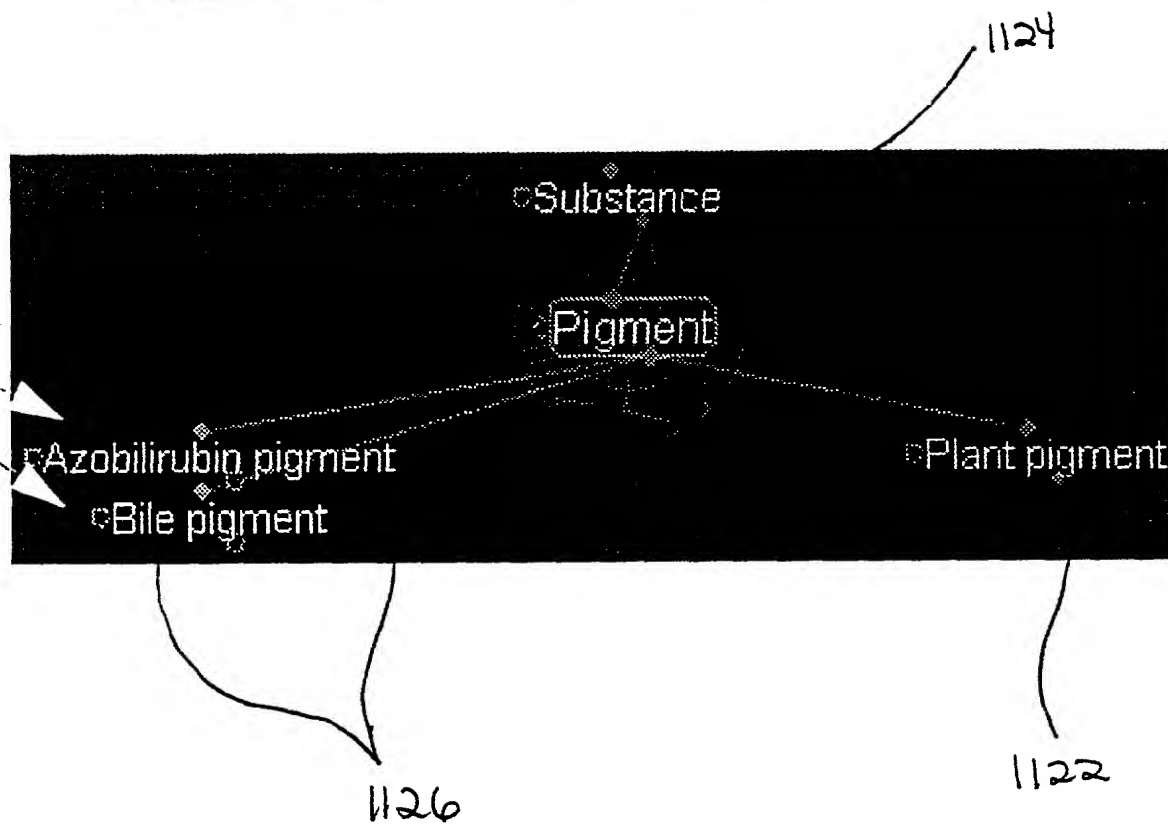
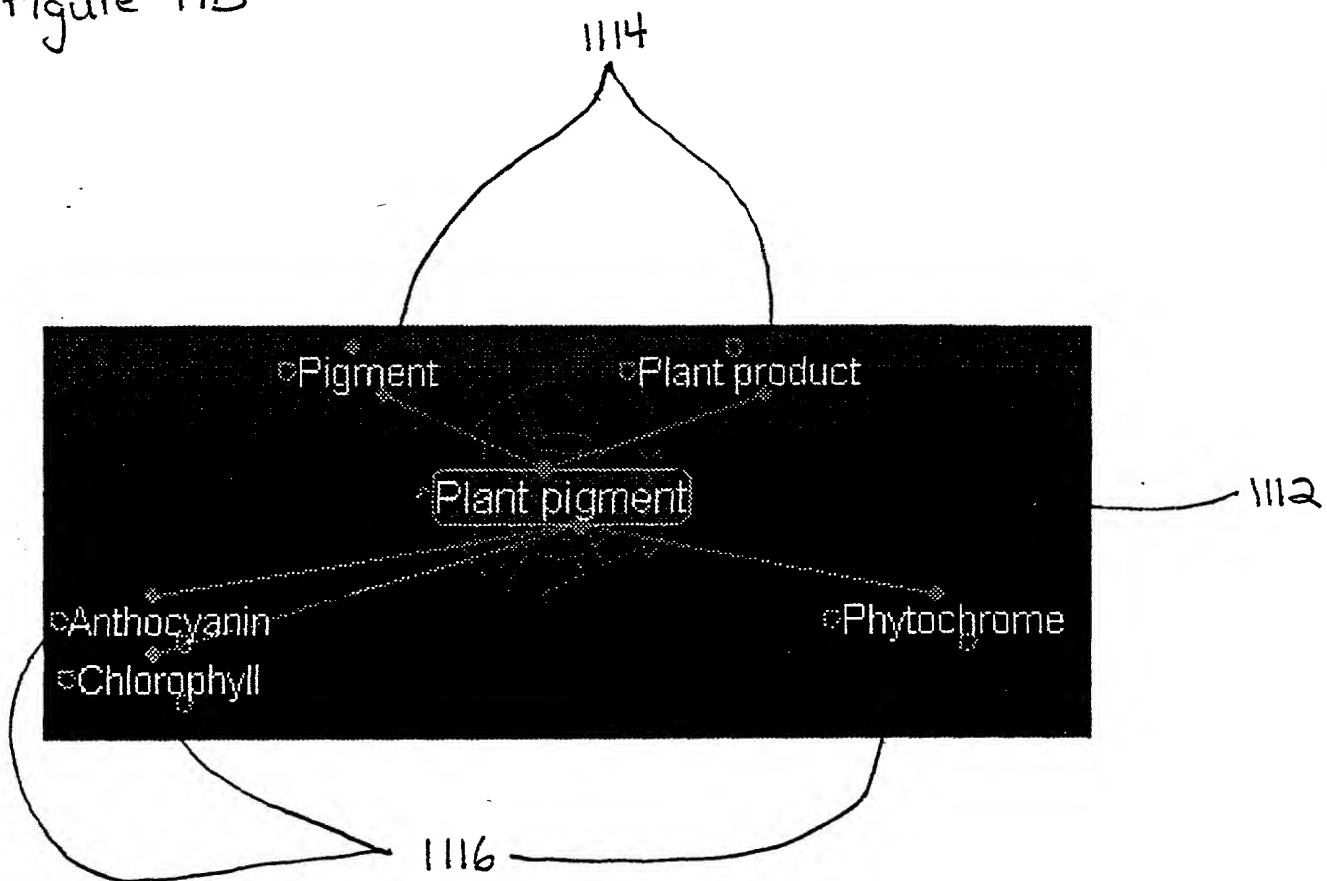
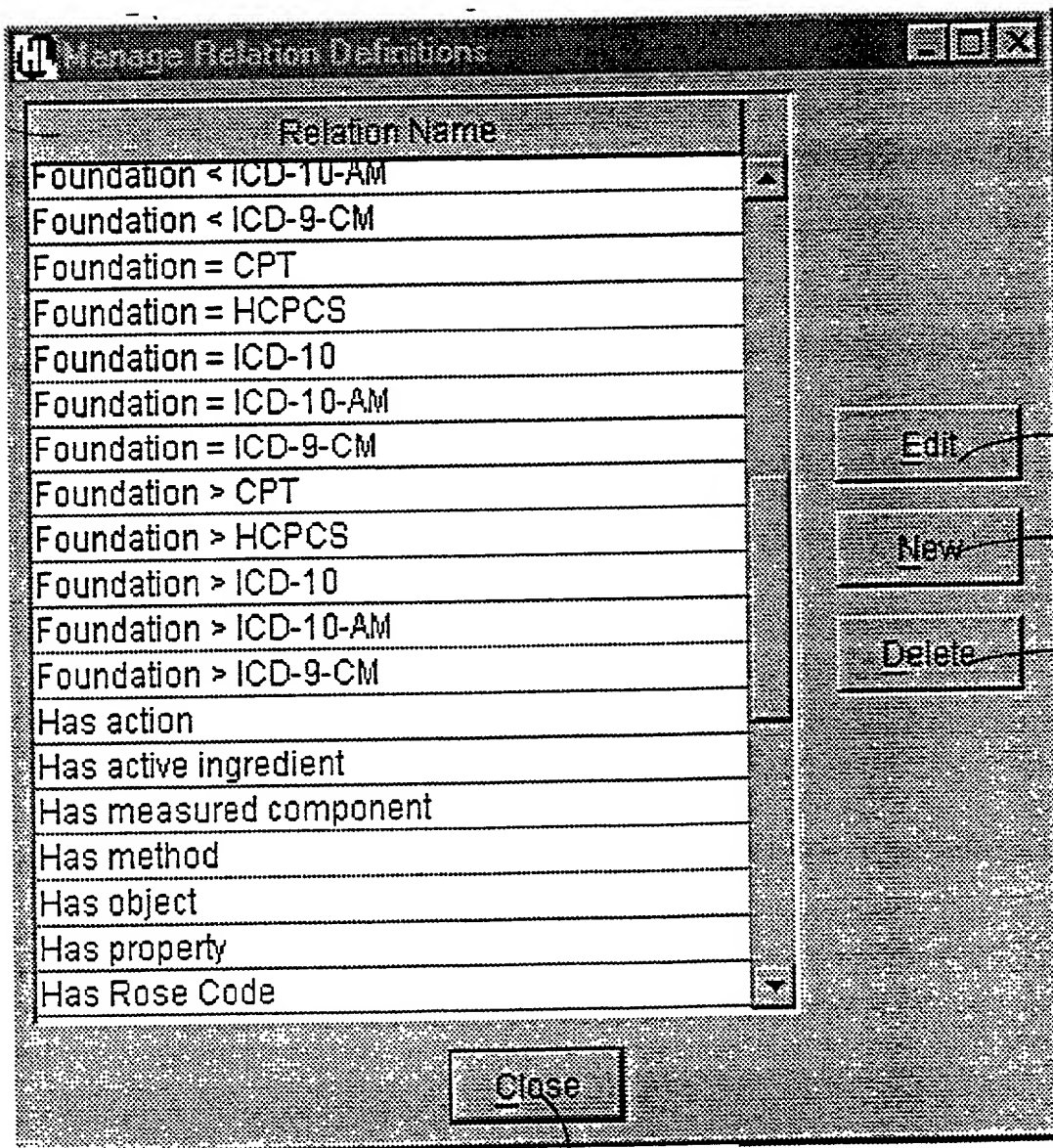


FIG. 11B

Figure 11c



FOUO 19462860

Figure 11D

Edit Relation Definition

GUID:

Relation Name:

Relation Nickname:

Description:

| Attribute | Value |
|------------------------|-------------------------------------|
| Is Reciprocal | <input type="checkbox"/> |
| Reciprocal Name | |
| Type Restriction | Equal |
| Source Type | ICD-9-CM |
| Target Type | ICD-9-CM |
| Hierarchical | <input type="checkbox"/> |
| Inheritance Relation | <input type="checkbox"/> |
| Cardinality | Single-Valued |
| Ordered | <input type="checkbox"/> |
| Transitive | <input type="checkbox"/> |
| Acyclic | <input type="checkbox"/> |
| Inheritable | <input type="checkbox"/> |
| Relationship qualifier | None |
| Displayable | <input checked="" type="checkbox"/> |
| Immutable | <input type="checkbox"/> |

Ok Cancel

1170

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FIG. 11D

Figure 12A

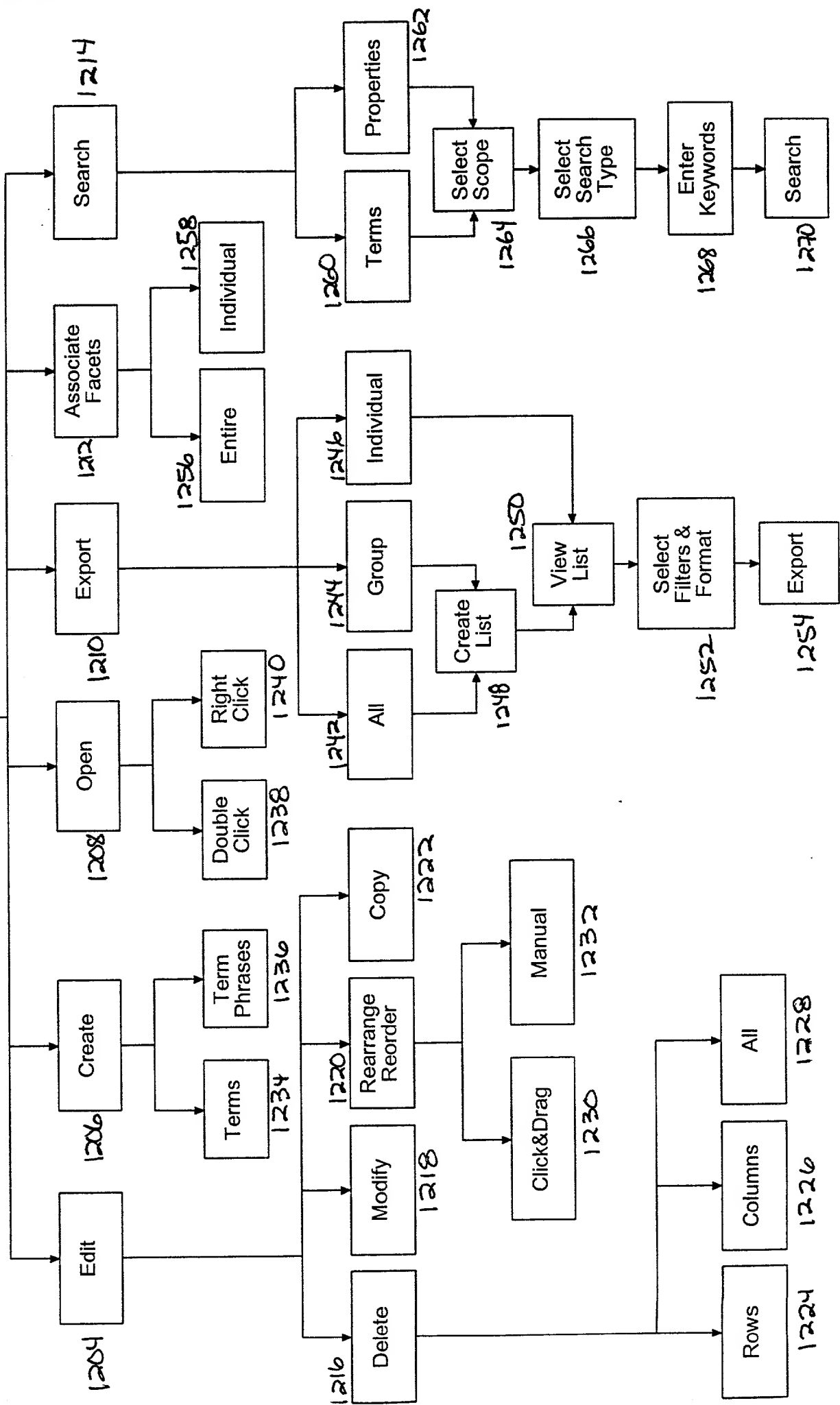
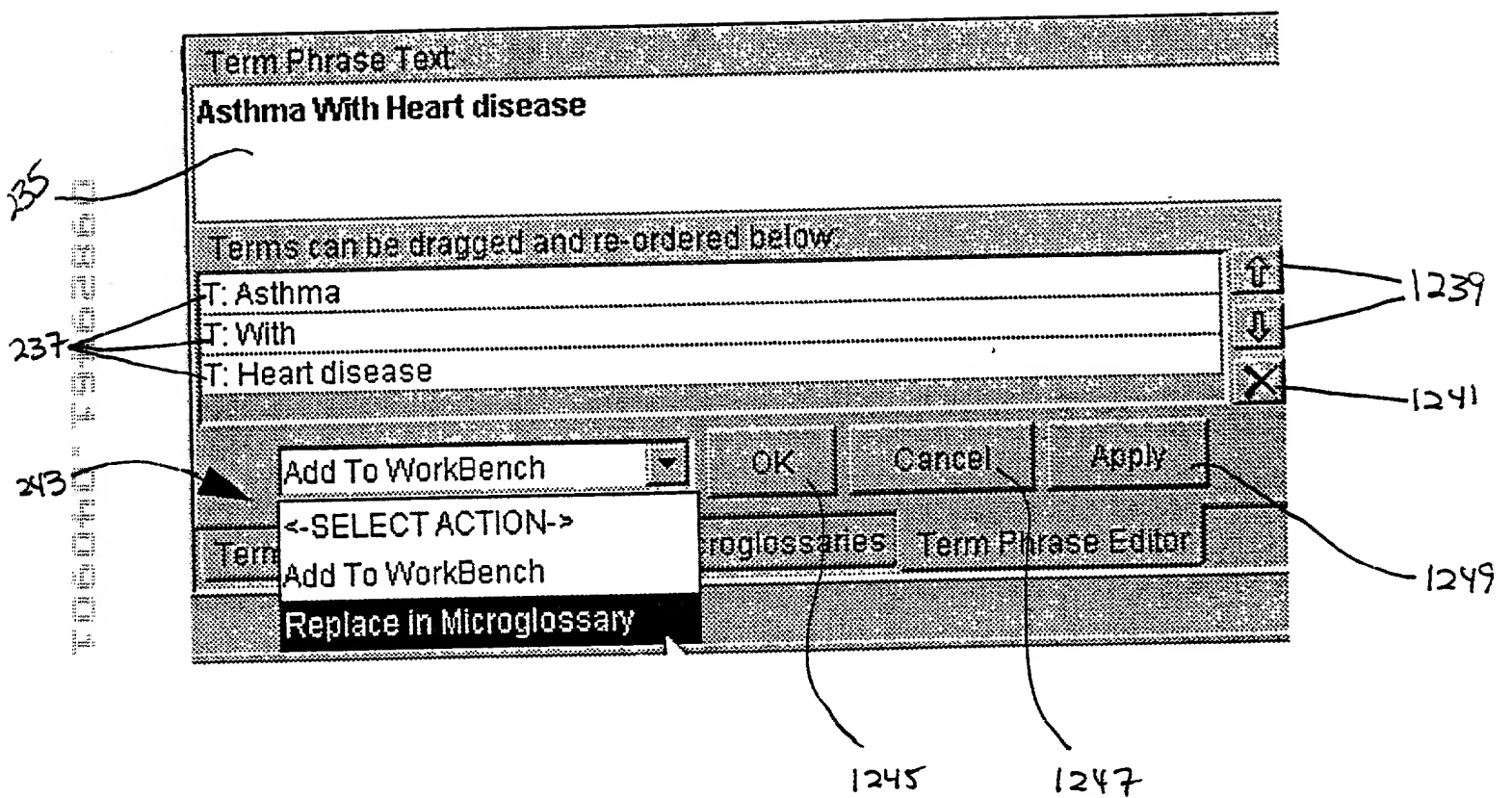


Figure 12B



[illegible]

1286



Figure 12D

FIG. 12D

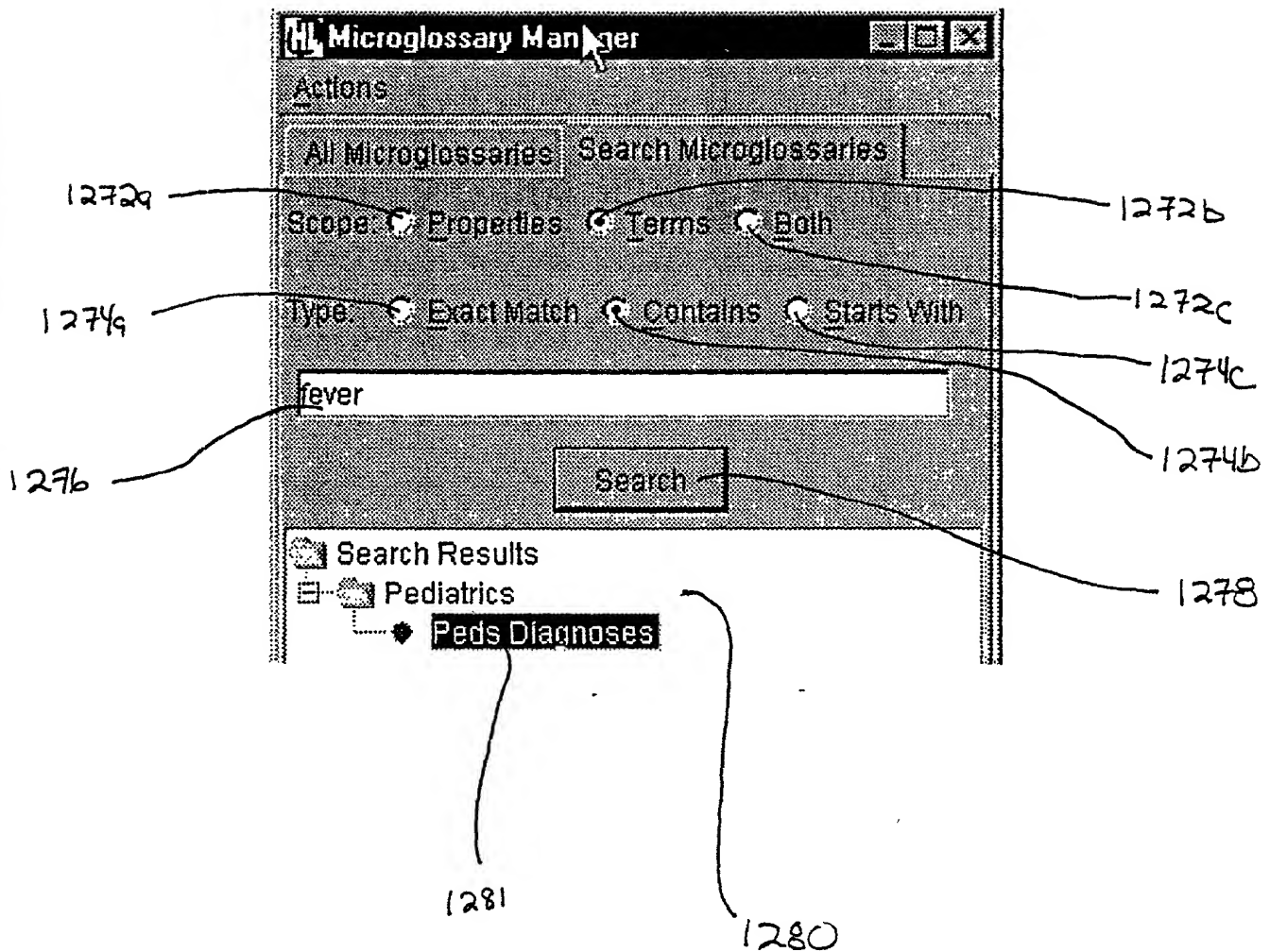


Figure 12E

Microglossary Export Options Manager

Please specify the details of the export format

☐ Export as XML

☐ Export as Query Set

☒ Export as CSV

☒ Exclude column headers

Facets to export

| | | |
|------------------------|---|-----------------------|
| Field Quote String | | ICD 9 CM CODE |
| Field Separator String | | ICD 9 PROC CODE |
| Value Quote String | | ICD-O Topography Code |
| Value Separator String | ~ | IUBMB Code |
| | | MESH CODE |
| | | MG Facet |
| | | SNOMED CODE |
| | | SNOMED ID |
| | | ICD 9 CM CODE |

☐ Sorted ☒ By Term Text

☒ By Facet Value

1263a 1263b 1267 1269 1271

< Back Next > Cancel

1255

125

1265

1263a

1263b

1267

1269

1271

Figure 13A

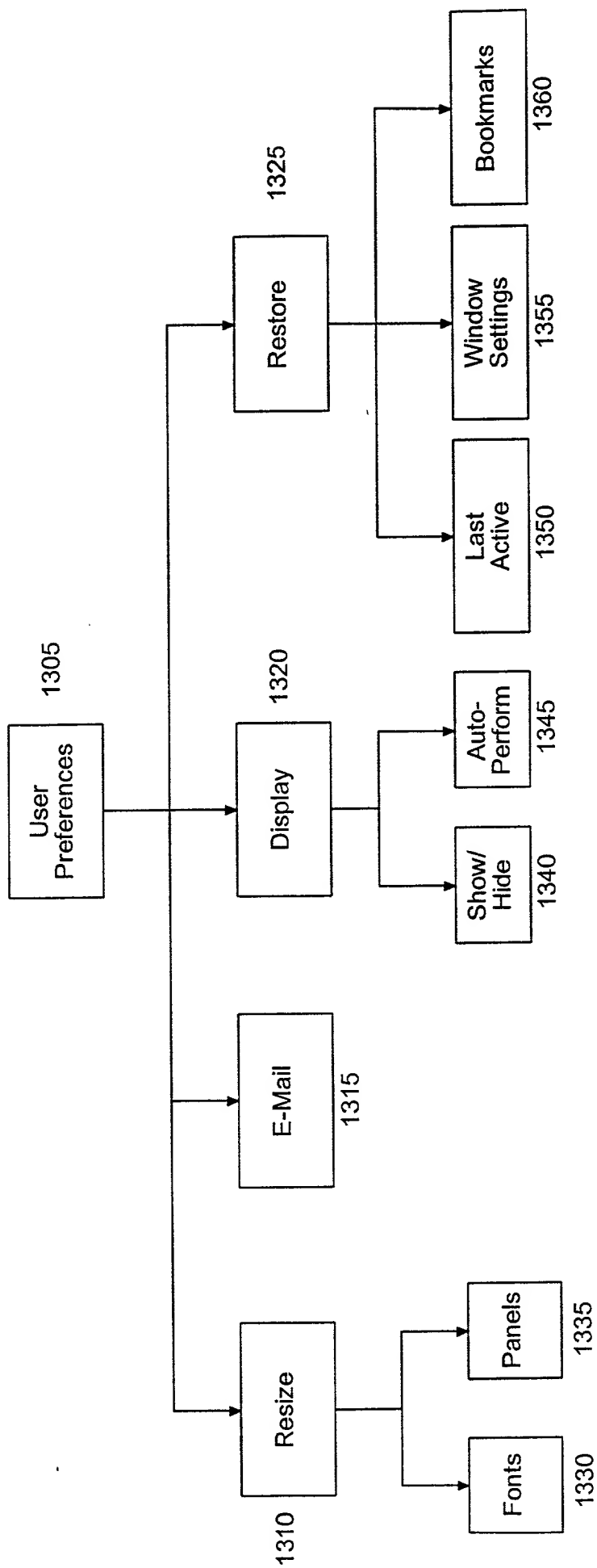


Figure 13B

Edit User Preferences

Session Settings

- ☒ Restore last active concept
- ☒ Restore window position and dimensions
- ☒ Restore concept bookmarks
- ☒ Enable Plex resizing

Navigation and Modeling Settings

- ☐ View Retired Concepts in navigation hierarchy
- ☐ Auto-replace subsumed/subsuming parents when adding a Parent
- ☒ Restore term candidates

User Information

E-mail address:

SMTP Host:

Properties

Facets / Relations

| Facet | Displayed |
|-------------------|-------------------------------------|
| Abbreviation Code | <input checked="" type="checkbox"/> |
| AHFS Class ID | <input checked="" type="checkbox"/> |
| CPT CODE | <input checked="" type="checkbox"/> |
| Definition | <input checked="" type="checkbox"/> |
| Dispensable ID | <input checked="" type="checkbox"/> |
| Dose Form ID | <input checked="" type="checkbox"/> |

Figure 14

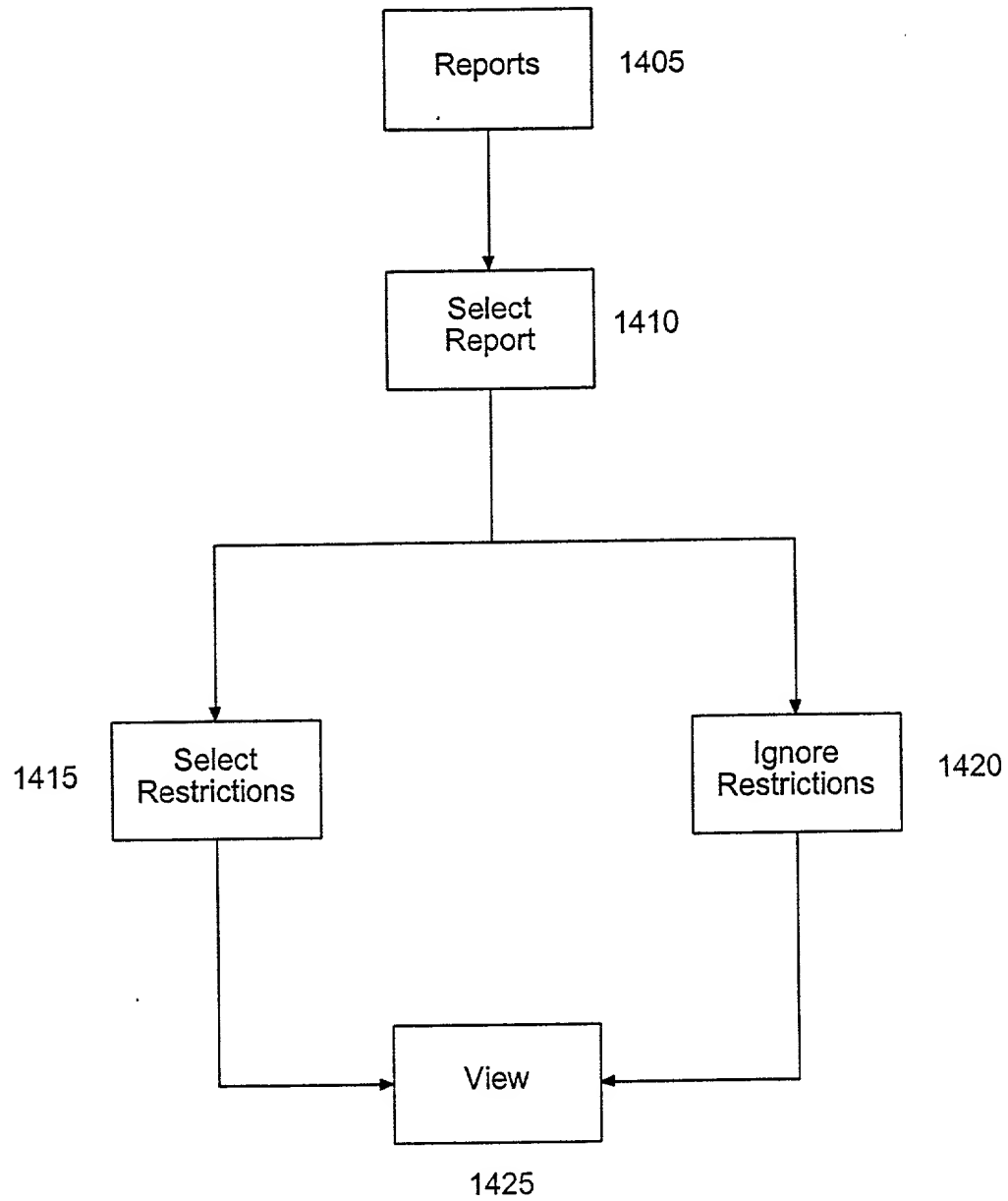


Figure 15

